## Declaration For U.S. Patent Application

		ed inventor, i ner ost office address		as stated below my	name.		••••	".C:-11
·			nd colo inventor (t	t ANIU AND NAME IS I	isteo neiowi ot an u	original, first and	joint inventor ( itled	ir piurai names
are listed	below)	of the subject m	atter which is clain	ned and for which a	patent is sought on t T MATERIAL	Hic mychicion cma		
(Insert Ti		DOUBLE-L	AYERED SIN	TERED CONT	ACT MEMBER			
the speci	fication	of which is attac	ched hereto unless t	he following box is	checked:			
wie op oo						mational Applic	ation	
		s filed on and was an			As PCT International Application			
	Numb	s filed on				ent Application	<del></del>	
and/or	Was I							•
				-				on amended by
I hereby	state th	at I have reviewe	ed and understand	the contents of the a	bove-identified spec	cification, includi	ing the claim(s),	, as amended by
		referred to above		ch is material to pat	entability as defined	in 37 C.F.R. §1.	56.	
								nt or inventor's
certifica	te, or §	365(a) of any PC	T International app	dication which design	gnated at least one conventor's certificate of	ountry other than	nal Application	having a filing
and have	e also i	dentified below a	n(s) for which prio	rity is claimed:	Welker's Columbia	J. 1 01 2		
uale bei	OIC HIM				40/07/04	•	Priority Claim	ied Na
		2001-212172	JAPA		12/07/01	Tiled	ĭ Yes ☐	140
(List p	n	(Number) 2002-135275	(Cou JAPA	intry) \N	(Day/Month/Year 10/05/02		Yes 🗌	No
applic	cations)	(Number)	(Cou	intry)	(Day/Month/Year	Filed)	☐ Yes ☐	No
		(Number)	(Cot	intry)	(Day/Month/Year	Filed)		
				. C II. in J Cons	isianal appliat	ntion(s) listed hel	OW	•
I hereby	y claim	the benefit under	35 U.S.C. 9119(e)	or any United State	s provisional applica	ation(s) hated bei		
			e aleman i caracina de la marca como de la composición del composición de la composi				<u></u>	· · · · · · · · · · · · · · · · · · ·
		(Applica	tion Number)	. (	(Filing Date)			
		(Applica	ation Number)	. (	Filing Date)		<del>-</del> .	
•		. г	1 See attached list	for additional prior	foreign or provision	al applications.	•	
		·			•			
						02(5(-) -f -mil	DCT Intomation	nal application/s
I hereb	y clain	the benefit und	er 35 U.S.C. §120	of any United Stat	es application(s) or as the subject matte	9303(c) of any l	claims of this a	application is no
designa	ating in	e united states of	on(s) (U.S. or PC)	n in the manner pro	ovided by the first p	paragraph of 35,	U.S.C. §112, I	acknowledge th
	1:1-	a information wi	uch ic malerial to t	natentability as dent	ea in 57 C.r.K. 91.5	O WITICIT DCCTITIO	available betwe	en the filing dat
of the	prior ap	plication and the	national or PCT In	ternational filing da	te of this application	1.		
e 1 - 1 - 12	11.6							
(List pricat		(Application Serial No.)		(Filing	iling Date)	(Status) (patented, pending, abandoned)		
PCT Inte	emational	<del> </del>			Dotal	(Status) (pat	us) (patented, pending, abandoned)	
	ting the U							, i
	1 L .	annoint the firm	of Rader Fichman	& Graver PIIC C	Customer Number 2	23353 including a	s principal attor	neys: Richard I
And I	nereby	No. 22.388: Davi	d T. Nikaido, Reg.	No. 22,663; Ronale	i P. Kananen, Reg. l	No. 24,104, H. L	awrence Smith,	Reg. No. 24,90

And I hereby appoint the firm of Rader, Fishman & Grauer, PLLC, Customer Number 23353 including as principal attorneys: Richard D. Grauer, Reg. No. 22,388; David T. Nikaido, Reg. No. 22,663; Ronald P. Kananen, Reg. No. 24,104, H. Lawrence Smith, Reg. No. 24,900; Ralph T. Rader, Reg. No. 28,772; Carl Schaukowitch, Reg. No. 29,211; Michael D. Fishman, Reg. No. 31,951; Joseph V. Coppola, Sr., Reg. No. 33,373; Michael B. Stewart, Reg. No. 36,018; Alexander D. Rabinovich, Reg. No. 37,425; Kevin D. Rutherford, Reg. No. 40,412; Glenn E. Forbis, Reg. No. 40,610; Kristin L. Murphy, Reg. No. 41,212; Matthew J. Russo, Reg. No. 41,282; Robert S. Green, Reg. No. 41,800; David K. Benson, Reg. No. 42,314; Brian K. Dutton, Reg. No. 47,255; Eugene G. Byrd, Reg. No. 47,361

Please direct all communications to the following address:

RADER, FISHMAN & GRAUER, PLLC 1233 20<sup>th</sup> Street, N.W., Suite 501 Washington, D.C. 20036 Telephone No. (202) 955-3750 Facsimile No. (202) 955-3751

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be take in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or fir	rst inventor	Takemori TAKAYAMA	
Inventor's signature	Takenur	: Thomana	July 1, 2002
Residence	Hirakata-shi, Osal		Date
Citizenship	JAPAN		
Post Office Address	c/o KOMAŢSU LT	D., Osaka Plant, 1-1, Ueno 3-chome, F	irakata-shi, Osaka, JAPAN
Full name of second in	nventor	Tetsuo OHNISHI	
Inventor's signature	Tetano	Ohnishi	July 1, 2002 Date
Residence	Yawata-shi, Kyoto	o, JAPAN	
Citizenship	JAPAN		
Post Office Address	c/o KOMATSU LT	TD., Osaka Plant, 1-1, Ueno 3-chome, H	lirakata-shi, Osaka, JAPAN
Full name of third inv	ventor	Yoshikiyo TANAKA	
Inventor's signature	Yoshik	ija Tanakal	July 1; 2002
Residence	Hirokata ahi Osa	NA IARAN	,
Citizenship	Hirakata-shi, Osa JAPAN	ika, JAFAN	
Post Office Address		TD., Osaka Plant, 1-1, Ueno 3-chome,	
	CO ROMATOO L	1D., Osaka Flank, 1 1, Conc C Shelling,	
Full name of fourth i	nventor	Keiichi MAEDA	
Inventor's signature	Kerichi	Mueda	July 1, 2002
Residence	Hirakata-shi, Osa		Date
Citizenship	JAPAN		
Post Office Address	c/o KOMATSU L	TD., Osaka Plant, 1-1, Ueno 3-chome,	Hirakata-shi, Osaka, JAPAN
Full name of fifth in	ventor	Kan'ichi SATO	
Inventor's signature	Hanich	1. Sata	July 1, 2002
		· · · · · · · · · · · · · · · · · · ·	Date
Residence	Hirakata-shi. Os	aka, JAPAN	
Citizenship	JAPAN		
Post Office Address	c/o KOMATSU I	_TD., Osaka Plant, 1-1, Ueno 3-chome,	Hirakata-shi, Osaka, JAPAN